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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/796,711 03/09/2004 Nelik I. Dreiman C-586 / TEC1363 2874 EXAMINER 832 7590 08/08/2006 **BAKER & DANIELS LLP** TRIEU, THERESA 111 E. WAYNE STREET ART UNIT PAPER NUMBER SUITE 800 FORT WAYNE, IN 46802 3748

DATE MAILED: 08/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/796,711	DREIMAN, NELIK I.
	Examiner	Art Unit
	Theresa Trieu	3748
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1)⊠ Responsive to communication(s) filed on <u>12 May 2006</u> .		
	nis action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-35</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5)⊠ Claim(s) <u>1-33</u> is/are allowed.		
6)⊠ Claim(s) <u>34 and 35</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9) ☐ The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date April 20, 2006.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	

DETAILED ACTION

This Office Action is responsive to the applicants' amendment filed on May 12, 2006.

The arguments with respect to the references applied in the first Office Action were deemed persuasive. The previous indication of allowability of claim 35 is hereby withdrawn. An updated search and further review of the prior art of record has prompted the new rejection

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 34 and 35 are rejected under 35 U.S.C. 102(b) as being anticipated by Miller (Patent Number 2,440,593).

Regarding claims 34 and 35, Miller (as shown in Figs. 1-4) discloses a rotary compressor assembly comprising: a motor (not numbered; however, clearly seen in Fig. 1) having a rotor (34) defining a substantially cylindrical compression chamber having an axis; first and second plates (62, 72) fixed relative to the rotor; a stationary shaft (73) extending axially through the compression chamber; a roller (56) rotatably mounted on the stationary shaft and disposed within the compression chamber; a vane (53) having an outer radial end fixed to the rotor and extending radially inwardly, the vane being fixed to the first and second plates proximate a radial inner end of the vane; and wherein the roller (56) defines a slot, the radial inner end of the vane being disposed within the slot, rotation of the rotor rotating the first and second plates and the vane, rotation of the vane drivingly rotating the roller, the vane and the roller being relatively slidable;

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being relatively slidable; a pin (82) extending through the vane and the pin at least partially engaging the first and second plates (62, 72).

Allowable Subject Matter

Claims 1-33 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: as pointed out by applicant on pages 10-12 in applicant's amendment, the cited references fail to disclose or render obvious the claimed combination including: a single passage having an oil inlet and a working fluid inlet and the roller being coupled to the rotor wherein rotation of the rotor compresses the working fluid within the compression chamber.

Prior Art

The IDS (PTO-1449) filed on April 20, 2006 has been considered. An initialized copy is attached hereto.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theresa Trieu whose telephone number is 571-272-4868. The examiner can normally be reached on Monday-Friday 8:30am- 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on 571-272-4859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TT

August 4, 2006

Theresa Trieu

Primary Examiner

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